PATENT COOPERATION TREATY

REC'D 0 4 JAN 2005

From the:		
INTERNATIONAL	SEARCHING	AUTHORITY

To:		PCT				
FB Rice & Co		,				
605 Darling Street		WR	WRITTEN OPINION OF THE			
BALMAIN NSW 2041		INTERNATIONAL SEARCHING AUTHORITY				
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·		(PCT Rule 43bis.1)				
•		Date of mailing (day/month/year)	2 2 DEC 2004			
Applicant's or agent's file reference		FOR FURTHER AC	TION			
121039		See paragraph 2 below				
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/AU2004/001638	24 November 2004		25 November 2003			
International Patent Classification (IPC) or	both national classifica	tion and IPC				
Int. Cl. 7 A61B 18/18						
Applicant			·			
CATHRX PTY LTD et al						
	ting to the following its	ama:				
1. This opinion contains indications rela		дів.				
X Box No. I Basis of the opinio	п					
Box No. II Priority			4			
l <u> </u>		novelty, inventive step	o and industrial applicability			
Box No. IV Lack of unity of in		•				
Box No. V Reasoned statemer citations and expla	Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain documents	cited					
Box No. VII Certain defects in	the international application	on				
Box No. VIII Certain observation						
		•				
2. FURTHER ACTION						
Preliminary Examining Authority ("IPE be the IPEA and the chosen IPEA has no Searching Authority will not be so cons	A") except that this does a otified the International B idered.	not apply where the ap ureau under Rule 66.1	idered to be a written opinion of the International plicant chooses an Authority other than this one to bis(b) that written opinions of this International			
written reply together, where appropriat	e, with amendments, befo	re the expiration of 3 r	applicant is invited to submit to the IPEA a nonths from the date of mailing of Form pires later.			
PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.						
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3. For further details, see notes to Form PCT.	/ISA/220.					
		T. 7 : 1000				
Name and mailing address of the IPEA/AU		Authorized Officer				
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRA	ALIA	SUE THOMAS				
E-mail address: pct@ipaustralia.gov.au	ct@ipaustralia.gov.au Telephone No. (02) 6283 2454					
Facsimile No. (02) 6285 3929						

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/001638

ox No. I Basis of the opinion	
With regard to the language, this opinion has been established on the basis of the international application in the language which it was filed, unless otherwise indicated under this item.	e in
This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	
With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:	1e
a. type of material	
a sequence listing	
table(s) related to the sequence listing	
b. format of material	•
in written format	
in computer readable form	
c. time of filing/furnishing	
contained in the international application as filed.	
filed together with the international application in computer readable form.	
furnished subsequently to this Authority for the purposes of search.	
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has bee filed or furnished, the required statements that the information in the subsequent or additional copies is identical to in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	n that
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Additional comments:	
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/001638

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement					
	1. On		1.10		YES
Nove	elty (N)	Claims	1-12		
		Claims			NO
Inve	Inventive step (IS)	Claims	1-12		YES
		Claims		•	NO
Indu	strial applicability (IA)	Claims	1-12		YES
	4	Claims			NO
ı		Claims			NO

2. Citations and explanations:

Claims 1-12

The invention of the claims is a modular catheter which includes an elongate tubular member having a proximal end and a closed, distal end with a lumen extending from the proximal end to the distal end and a plurality of electrodes arranged at, or adjacent, the distal end, conductors for the electrodes being contained within a wall of the tubular member, an elongate shape-imparting mechanism removably received within the lumen of the tubular member such that a distal end of the shape-imparting mechanism is substantially in register with the distal end of the tubular member, and a control device having a proximal end and a distal end, the proximal end of the tubular member and a proximal end of the shape-imparting mechanism being releasably connectable to the distal end of the control device.

The closest prior art of:

US 6221070

discloses a steerable ablation catheter system comprising an elongate tubular member (2) having a proximal end and a closed, distal end with a lumen extending from the proximal end to the distal end and a plurality of electrodes (8, 9) arranged at, or adjacent, the distal end, and a control device (5) having a proximal end and a distal end, the proximal end of the tubular member (2) being releasably connectable to the distal end of the control device (5) but fails to teach conductors (18, 27) for the electrodes (8, 9) being contained within a wall of the tubular member (2), or that an elongate shape-imparting mechanism (13, 26) is removably received within the lumen of the tubular member (9).